

TCK Series Baking Profiler



TCK1204(4CH)



TCK2000 (3-9CH)

TCK1204

UV Oven Baking Profiler

TCK2000

High Temperature Baking Profiler

Standard Composition:

1. Thermal profiler
2. Insulation box
3. Temperature test line
4. Data download line
5. Charger
6. Hi-temp adhesive tape
7. Software CD
8. "+" screwdriver
9. Tweezers
10. Insulated gloves
11. Hi-temp fine wire
12. Scissors
13. Instrument box
14. User Manual
15. Acceptance Certificate

Main Technical Specifications:

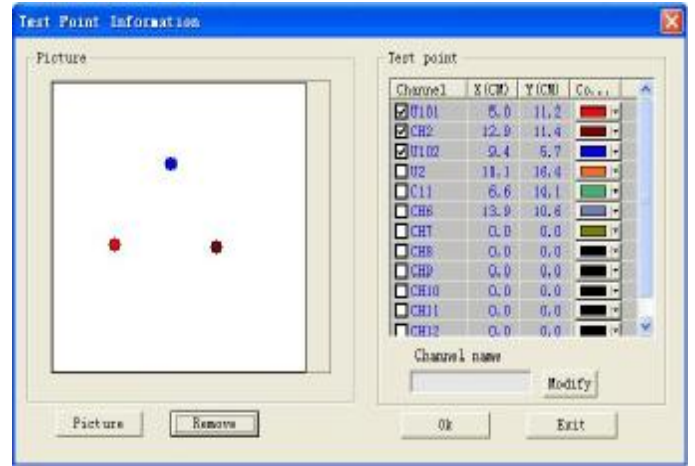
- 1、 Thermocouple: K-type thermocouple
- 2、 Sampling interval: 0.25sec---600sec Set with software
- 3、 Record data: 80000 point/channel, Can record 20 sets profile
- 4、 Resolution: 0.1℃
- 5、 Temperature measuring range: 0—1000℃
- 6、 Temperature measuring accuracy: ±1.0℃
- 7、 Total power: ≤100mW
- 8、 Operating voltage: 3.6VDC, rechargeable battery
- 9、 Dimensions: 80(L)×55(W)×26(H)mm(TCK1204)
135(L)×80(W)×19(H)mm
- 10、 Start Mode : Manual, specified time or specified temperature
- 11、 Record mode: Monitor/Record
- 12、 Connection mode: RS232/USB
- 13、 Software version: Baking-Profil ing 1.1



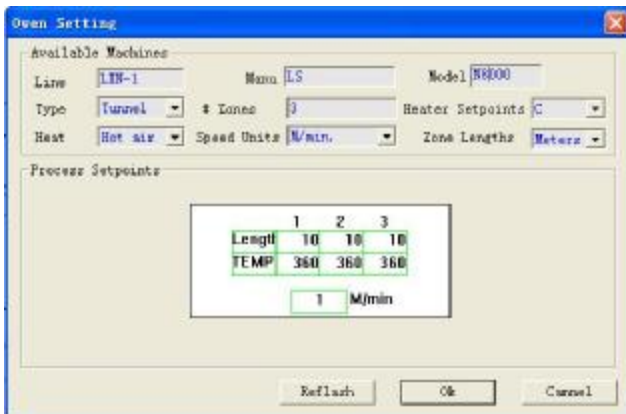
TCK Series Baking Profiler Software Setup and data analysis



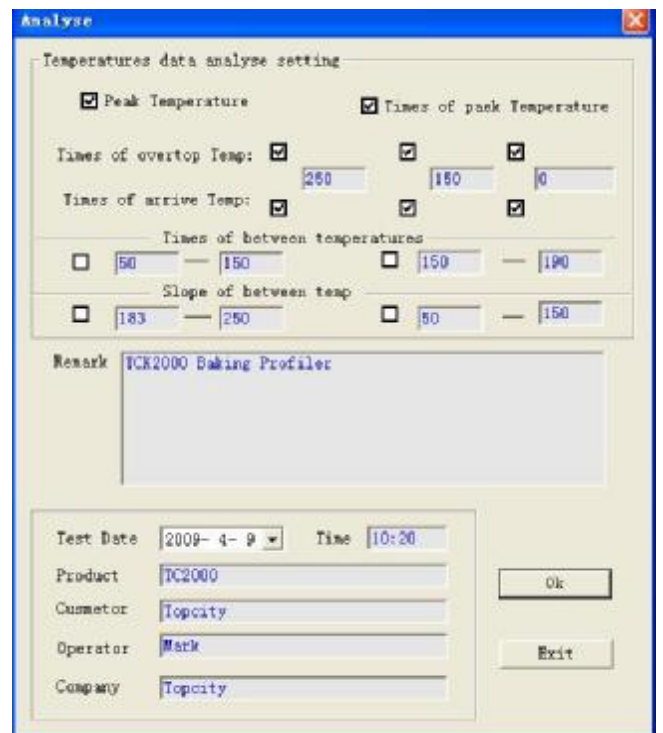
Software main screen



Test Point information setup



Oven information



Data analysis:
 Peak Temp & Time of Peak Temp
 Times of Overtop Temp & Time of arrive Temp
 Times of between Temp
 Slope of between Temp



Profile Marker & Come Into Operation